FORM 3

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

AMENDED REPORT

					DIVISION O	FOIL, (GAS AND M	IINING			,	DED KEI ON				
APPLICATION FOR PERMIT TO DRILL									1. WELL NAME and NUMBER GMBU M-21-9-16							
2. TYPE OF WORK DRILL NEW WELL REENTER P&A WELL DEEPEN WELL									3. FIELD OR WILDCAT MONUMENT BUTTE							
4. TYPE OF WELL Oil Well Coalbed Methane Well: NO									5. UNIT OF COMMUNITIZATION AGREEMENT NAME GMBU (GRRV)							
6. NAME OF OPERATOR NEWFIELD PRODUCTION COMPANY										7. OPERATOR PHONE 435 646-4825						
8. ADDRESS OF OPERATOR Rt 3 Box 3630 , Myton, UT, 84052										9. OPERATOR E-MAIL mcrozier@newfield.com						
					11. MINERAL OWNERSHIP FEDERAL (11) INDIAN (12) STATE (13) FEE (14)				12. SURFACE OWNERSHIP FEDERAL INDIAN STATE FEE							
13. NAME	OF SURFACE O	OWNER (if box 12 =	'fee')						14. SURFACE OWNER PHONE (if box 12 = 'fee')							
15. ADDRE	SS OF SURFA	CE OWNER (if box	12 = 'fee')							16. SURFACE OWNER	E-MAIL	(if box 12	= 'fee')			
	I ALLOTTEE OF	TRIBE NAME			18. INTEND TO COMMINGLE PRODUCTION FROM					19. SLANT						
(if box 12	= 'INDIAN')			- 1	MULTIPLE FORMATIONS YES (Submit Commingling Application) NO (1)					VERTICAL DIRECTIONAL HORIZONTAL						
20. LOCA	TION OF WELL			FOOTA	DTAGES		r-qtr	SECTION		TOWNSHIP R.		ANGE MERI		RIDIAN		
LOCATIO	LOCATION AT SURFACE 2107 FNI				L 1926 FWL		SENW	21		9.0 S	16.0 E		s			
Top of Up	permost Prod	ucing Zone	2555	FNL 2	. 2396 FWL		SENW	21		9.0 S	16.0 E		S			
At Total Depth 2276 FS			6 FSL 2	2481 FEL N		WSE	SE 21		9.0 S	9.0 S 16.0 E		S				
21. COUN		DUCHESNE		22.	22. DISTANCE TO NEAREST LEASE LINE (Feet) 2276					23. NUMBER OF ACRES IN DRILLING UNIT						
					25. DISTANCE TO NEAREST WELL IN SAME POOL (Applied For Drilling or Completed) 955				26. PROPOSED DEPTH MD: 5996 TVD: 5834							
27. ELEVATION - GROUND LEVEL				28.	28. BOND NUMBER				29. SOURCE OF DRILLING WATER /							
6022					WYB000493					WATER RIGHTS APPROVAL NUMBER IF APPLICABLE 437478						
					Hole, Casing,								v			
String	Hole Size	Casing Size 8.625	0 - 300	Weight 24.0			Max Mud Wt.			Cement Class G	Sacks 138	Yield 1.17	Weight 15.8			
PROD	7.875	5.5	0 - 5996	15.5						mium Lite High Stren	276	3.26	11.0			
	7.070	0.0	0 0000		0 00 2.10			J Trem		50/50 Poz		363	1.24	14.3		
ATTACHMENTS																
	VER	IFY THE FOLLOV	VING ARE AT	TACHE	D IN ACCORDAN	CE WIT	TH THE UT	AH OIL AND	GAS	CONSERVATION G	ENERA	L RULES				
W WE	WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER						COMPLETE DRILLING PLAN									
AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)							FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER									
DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED)						TOPOGRAPHICAL MAP										
NAME Heather Calder TITLE Pro					TLE Production Technician				PHONE 435 646-4936							
SIGNATURE				D/	DATE 07/31/2013				EMAIL hcalder@newfield.com							
API NUMBER ASSIGNED 43013523400000				AF	APPROVAL Permit Manager											

T9S, R16E, S.L.B.&M.



= SECTION CORNERS LOCATED

BASIS OF ELEV; Elevations are based on an N.G.S. OPUS Correction. LOCATION: LAT. 40°04'09.56" LONG. 110°00'43.28" (Tristate Aluminum Cap) Elev. 5281.57'

	LATITUDE = 40°01'04.20" LONGITUDE = 110°07'36.79"
	NAD 27 (SURFACE LOCATION)
	LATITUDE = 40°01'04.33" LONGITUDE = 110°07'34.25"
NAD 83 (CENTER OF PATTERN)	NAD 83 (BOTTOM HOLE LOCATION)
LATITUDE = 40°00'57.44" LONGITUDE = 110°07'27.84"	LATITUDE = 40°00'55.40" LONGITUDE = 110°07'25.15"
NAD 27 (CENTER OF PATTERN)	NAD 27 (BOTTOM HOLE LOCATION)
LATITUDE = 40°00'57.57" LONGITUDE = 110°07'25.30"	LATITUDE = 40°00'55.54" LONGITUDE = 110°07'22.61"

NEWFIELD EXPLORATION COMPANY

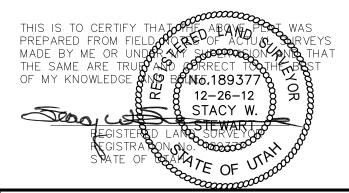
WELL LOCATION, M-21-9-16, LOCATED AS SHOWN IN THE SE 1/4 NW 1/4 OF SECTION 21, T9S, R16E, S.L.B.&M. DUCHESNE COUNTY, UTAH.

TARGET BOTTOM HOLE, M-21-9-16, LOCATED AS SHOWN IN THE NW 1/4 SE 1/4 OF SECTION 21, T9S, R16E, S.L.B.&M. DUCHESNE COUNTY, UTAH.



NOTES:

- 1. Well footages are measured at right angles to the Section Lines.
- 2. Bearings are based on Global Positioning Satellite observations.



TRI STATE LAND SURVEYING & CONSULTING

180 NORTH VERNAL AVE. - VERNAL, UTAH 84078 (435) 781-2501

	(100) /01 2001	
DATE SURVEYED: 11-29-12	SURVEYED BY: S.H.	VERSION:
DATE DRAWN: 12-26-12	DRAWN BY: V.H.	\ /1
REVISED:	SCALE: 1" = 1000'	VI